

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	228	bucket and bandwidth and ("credit/debit" token)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/31 16:49
S2	18	bucket and bandwidth and (credit\$6 and debit\$6)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/31 17:12
S3	6	bucket and bandwidth and (credit\$6 and debit\$6) not ginter. in.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/31 16:40
S4	9	bucket and bandwidth and token and ((debit debt\$4 indebt\$5 negativ\$4) with (bandwidth bucket))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/31 17:18
S5	389	bucket and bandwidth and (debit debt\$4 indebt\$5 negativ\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/31 17:18
S6	152	bucket and bandwidth and (leak\$4 token) and (debit debt\$4 indebt\$5 negativ\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/31 17:19
S7	65	bucket and bandwidth and (leak\$4 token) and ((debit debt\$4 indebt\$5 negativ\$4) same (bucket bandwidth leak\$4 token))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/31 17:20
S8	65	bucket and bandwidth and (leak\$4 token) and ((debit debt\$4 indebt\$5 negativ\$4) same (bucket bandwidth leak\$4 token credit\$4))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/31 17:23
S9	7	((token leaky) near bucket) and (bl sir pir)	USPAT	OR	ON	2004/05/31 18:56
S13	104	"709"/\$.ccls. and ((allocat\$6 shar\$4 add\$3 addition\$4) with (bandwidth rat\$4)) and bucket\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/21 12:52
S14	40	"370/235.1" and ((allocat\$6 shar\$4 add\$3 addition\$4) with (bandwidth rat\$4)) and bucket\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/21 14:04
S15	206	"370/235" and ((allocat\$6 shar\$4 add\$3 addition\$4) with (bandwidth rat\$4)) and bucket\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/21 13:49

S16	213	"370/235" and ((allocat\$6 shar\$4 add\$3 addition\$4 siz\$4) with (bandwidth rat\$4)) and bucket\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/21 18:46
S20	44	"370/230.1" and ((allocat\$6 shar\$4 add\$3 addition\$4) with (bandwidth rat\$4)) and bucket\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/21 14:04
S21	83	"370/235" and ((allocat\$6 shar\$4 add\$3 addition\$4 siz\$4) with (bandwidth rat\$4)) and bucket\$4 and (traffic with shap\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/21 14:05
S22	90	"370/230" and ((allocat\$6 shar\$4 add\$3 addition\$4 siz\$4) with (bandwidth rat\$4)) and bucket\$4 and (traffic with shap\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/21 14:05
S23	36	"370/230" and ((allocat\$6 shar\$4 add\$3 addition\$4 siz\$4) with (bandwidth rat\$4)) and token and bucket\$4 and (traffic with shap\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/21 16:22
S30	11	("370/230" "370/230.1" "370/235" "370/235.1") and ((allocat\$6 shar\$4 add\$3 addition\$4 siz\$4) with (bandwidth rat\$4)) and token and bucket\$4 and (traffic with shap\$4) and ((underutiliz\$4 unused) with (bandwidth rat\$4))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/21 20:38
S35	1	("370/230" "370/230.1" "370/235" "370/235.1") and ((deallocat\$6 de-allocat\$6) with (bandwidth rat\$4)) and bucket\$4 and (traffic with shap\$4) and ((underutiliz\$4 unused) with (bandwidth rat\$4))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/21 17:11
S36	2	("370/230" "370/230.1" "370/235" "370/235.1") and ((deallocat\$6 de-allocat\$6) with (bandwidth rat\$4)) and bucket\$4 and (traffic with shap\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/21 20:07
S42	2	"370/235" and ((deallocat\$6 de-allocat\$6) with (bandwidth rat\$4)) and bucket\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/21 18:47
S45	4	("370/230" "370/230.1" "370/235" "370/235.1") and ((shar\$4) with (bandwidth rat\$4) with bucket) and (traffic with shap\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/22 09:41

S46	4	("370/230" "370/230.1" "370/235" "370/235.1") and ((allocat\$6 shar\$4 add\$3 addition\$4 siz\$4) with (bandwidth rat\$4)) and (token with (send\$4 transfer\$6)) and bucket\$4 and (traffic with shap\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/21 20:39
S48	3	(370/230 370/230.1 370/235 370/235.1).ccls. and ((shar\$4) with (bandwidth rat\$4) with bucket) and (traffic with shap\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/22 10:14
S50	1	("709"/\$).ccls. and ((shar\$4) with (bandwidth rat\$4) with bucket)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 17:17
S51	8	("370"/\$).ccls. and ((shar\$4) with (bandwidth rat\$4) with bucket)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 10:26
S52	3	("370"/395.21,468).ccls. and ((shar\$4) with (bandwidth rat\$4) with bucket)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/22 11:13
S53	8	("370"/395.21,468).ccls. and ((shar\$4) with (bandwidth rat\$4) same bucket)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/22 11:13
S61	227	"370"/\$.ccls. and (weight\$4 adj fair\$6 adj queue\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/22 14:13
S62	110	"370"/\$.ccls. and (weight\$4 adj fair\$6 adj queue\$4) and ((reallocat\$6 re-allocat\$6 deallocat\$6 de-allocat\$6 shar\$4) with bandwidth)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/22 14:14
S63	33	"370"/\$.ccls. and (weight\$4 adj fair\$6 adj queue\$4) and ((reallocat\$6 re-allocat\$6 deallocat\$6 de-allocat\$6 shar\$4) with bandwidth) and ((unutiliz\$6 underutiliz\$6 unus\$4) with bandwidth)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/22 14:16
S64	16	"370"/\$.ccls. and (weight\$4 adj fair\$6 adj queue\$4) and ((reallocat\$6 re-allocat\$6 deallocat\$6 de-allocat\$6 shar\$4) with bandwidth) and ((unutiliz\$6 underutiliz\$6 unus\$4) with bandwidth) and bucket	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/22 14:16

S65	12	"370"/\$.ccls. and (weight\$4 adj fair\$6 adj queue\$4) and ((reallocate\$6 re-allocate\$6 deallocate\$6 de-allocate\$6 share\$4) with bandwidth) and ((unutilize\$6 underutilize\$6 unused\$4) with bandwidth) and bucket and token	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/22 18:27
S66	22	"370"/\$.ccls. and (weight\$4 adj fair\$6 adj queue\$4) and ((reallocate\$6 re-allocate\$6 deallocate\$6 de-allocate\$6 share\$4) with bandwidth) and bucket and token	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/22 14:48
S83	1158	differentiate\$6 near\$4 service\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 17:22
S84	337	(differentiate\$6 near\$4 service\$4) and gos	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 17:22
S85	139	370/230-238,395.2,395.21,395.41,395.42,395.43.ccls. and (differentiate\$6 near\$4 service\$4) and (qos gos)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 17:24
S86	153	370/230-238,395.1,395.4,395.2,395.21,395.41,395.42,395.43.ccls. and (differentiate\$6 near\$4 service\$4) and (qos gos)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 17:26
S87	59	370/230-238,395.1,395.4,395.2,395.21,395.41,395.42,395.43.ccls. and (differentiate\$6 near\$4 service\$4) and (qos gos) and (guarantee\$6 with bandwidth)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 17:25
S88	28	370/230-238,395.1,395.4,395.2,395.21,395.41,395.42,395.43.ccls. and (differentiate\$6 near\$4 service\$4) and (qos gos) and bucket	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 20:52
S89	15	370/230-238,395.1,395.4,395.2,395.21,395.41,395.42,395.43.ccls. and (differentiate\$6 near\$4 service\$4) and (qos gos) and bucket and (allocate\$6 with (bandwidth token bucket))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 21:06
S90	1	370/230-238,395.1,395.4,395.2,395.21,395.41,395.42,395.43.ccls. and (differentiate\$6 near\$4 service\$4) and (qos gos) and (multiple with bucket) and (allocate\$6 with (bandwidth token bucket))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 20:10

S91	22	370/230-238,395.1,395.4,395.2,395.21,395.41,395.42,395.43.ccls. and (differentiat\$6 near4 servic\$4) and (bucket same token)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 21:07
S92	95	370/230-238,395.1,395.4,395.2,395.21,395.41,395.42,395.43.ccls. and (bucket same token)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 21:06
S93	49	370/230-238,395.1,395.4,395.2,395.21,395.41,395.42,395.43.ccls. and qos and bucket and token and (allocat\$6 with (bandwidth token bucket))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 21:07
S94	8	"709"/\$.ccls. and (differentiat\$6 near4 servic\$4) and (bucket same token)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 21:09
S95	28	"709"/\$.ccls. and (bucket same token) not (differentiat\$6 near4 servic\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 21:10
S96	21	("370"/\$ "709"/\$.ccls. and ((shar\$4 allocat\$4) with token\$4 with bucket\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 11:03
S97	21	("370"/\$ "709"/\$.ccls. and ((shar\$4 allocat\$4) with token\$4 with bucket\$4) and token\$4 and bucket\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 14:20
S98	11	("370"/\$ "709"/\$.ccls. and ((unus\$4 underutiliz\$6 \$2utiliz\$6) with token\$4 with bucket\$4) and token\$4 and bucket\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 16:20
S99	24	("370"/\$ "709"/\$.ccls. and ((shar\$4 borrow\$4) with token\$4) and token\$4 and bucket\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 17:54
S100	22	S99 not S98	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 16:21
S101	0	("370"/\$ "709"/\$.ccls. and (("left over") with token\$4) and token\$4 and bucket\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 21:02
S102	18	((shar\$4 borrow\$4) with token\$4) and token\$4 and bucket\$4 not ("370"/\$ "709"/\$.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 17:54

S10 3	28	(pool\$4 with token\$4) and token\$4 and bucket\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 19:54
S10 5	0	token\$4 and bucket\$4 and (max\$6 with unus\$4 with (resourc\$4 token))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 18:27
S10 6	0	token\$4 and bucket\$4 and (maximi\$6 with unus\$4 with (resourc\$4 token))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 18:27
S10 7	76	token\$4 and (fifo memor\$3 bucket\$4) and qos and cbr and vbr	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 19:56
S10 8	57	token\$4 and (fifo memor\$3 bucket\$4) and qos and cbr and vbr and ((allocat\$6 shar\$4 unus\$4) with bandwidth)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 20:04
S10 9	44	token\$4 and bucket\$4 and qos and cbr and vbr	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 20:04
S11 0	59	token\$4 and (fifo memor\$3 bucket\$4) and qos and cbr and vbr and ((allocat\$6 shar\$4 unus\$4) with (token\$4 bandwidth))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 14:40
S11 1	7	token\$4 and (fifo memor\$3 bucket\$4) and qos and cbr and vbr and ((allocat\$6 shar\$4 unus\$4) with (token\$4))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 20:11
S11 2	9	token\$4 and bucket\$4 and ((allocat\$6 shar\$4 unus\$4) with token\$4) and (traffic near3 shap\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 21:04
S11 3	81	token\$4 and bucket\$4 and (traffic near3 shap\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 20:12
S11 4	110	bucket\$4 and ((allocat\$6 shar\$4 unus\$4) with bandwidth) and (traffic near3 shap\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 20:41
S11 5	28	(bucket\$4 same (allocat\$6 shar\$4 unus\$4) with bandwidth) and (traffic near3 shap\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 20:42

S11 6	15	(bucket\$4 same (shar\$4 unus\$4) with bandwidth) and (traffic near3 shap\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 20:42
S11 7	10	("370"/\$ "709"/\$).ccls. and (("left over" overflow\$4) with token\$4) and token\$4 and bucket\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 21:03
S11 8	0	token\$4 and bucket\$4 and (reallocat\$6 with token\$4) and (traffic near3 shap\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 21:04
S11 9	1	token\$4 and bucket\$4 and (reallocat\$6 with token\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 21:04
S12 0	11	("5592476" "5689508" "5831971" "5835711" "6088360" "6118791" "6157654" "6356565" "6389031" "6396834" "6522628").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 21:07
S12 1	11	S120 and (bucket token bandwidth)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 21:09
S12 2	9	S120 and token	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 21:09
S12 3	33	(US-5289462-\$ or US-5412647-\$ or US-5674003-\$ or US-5796956-\$ or US-5864540-\$ or US-6011775-\$ or US-6028841-\$ or US-6044060-\$ or US-6147970-\$ or US-6167050-\$ or US-6185210-\$ or US-6192032-\$ or US-6208622-\$ or US-6310886-\$ or US-6347077-\$ or US-6349088-\$ or US-6370116-\$ or US-6408005-\$ or US-6424624-\$ or US-6452933-\$ or US-6483839-\$ or US-6522628-\$ or US-6560195-\$ or US-6563829-\$ or US-6687247-\$ or US-6801500-\$).did. or (US-6862270-\$ or US-6868063-\$ or US-6876626-\$ or US-6839321-\$ or US-6247061-\$ or US-6829649-\$ or US-6088360-\$).did.	USPAT	OR	ON	2005/05/26 21:25
S12 4	27	S123 and shar\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 10:05

S12 5	33	(US-5289462-\$ or US-5412647-\$ or US-5674003-\$ or US-5796956-\$ or US-5864540-\$ or US-6011775-\$ or US-6028841-\$ or US-6044060-\$ or US-6147970-\$ or US-6167050-\$ or US-6185210-\$ or US-6192032-\$ or US-6208622-\$ or US-6310886-\$ or US-6347077-\$ or US-6349088-\$ or US-6370116-\$ or US-6408005-\$ or US-6424624-\$ or US-6452933-\$ or US-6483839-\$ or US-6522628-\$ or US-6560195-\$ or US-6563829-\$ or US-6687247-\$ or US-6801500-\$).did. or (US-6862270-\$ or US-6868063-\$ or US-6876626-\$ or US-6839321-\$ or US-6247061-\$ or US-6829649-\$ or US-6088360-\$).did.	USPAT	OR	ON	2005/05/27 10:05
S12 6	25	S125 and shar\$4 and (token bucket) and allocat\$6	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 10:07
S12 7	27	S125 and shar\$4 and (token bucket)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 11:28
S12 9	33	(US-5289462-\$ or US-5412647-\$ or US-5674003-\$ or US-5796956-\$ or US-5864540-\$ or US-6011775-\$ or US-6028841-\$ or US-6044060-\$ or US-6147970-\$ or US-6167050-\$ or US-6185210-\$ or US-6192032-\$ or US-6208622-\$ or US-6310886-\$ or US-6347077-\$ or US-6349088-\$ or US-6370116-\$ or US-6408005-\$ or US-6424624-\$ or US-6452933-\$ or US-6483839-\$ or US-6522628-\$ or US-6560195-\$ or US-6563829-\$ or US-6687247-\$ or US-6801500-\$).did. or (US-6862270-\$ or US-6868063-\$ or US-6876626-\$ or US-6839321-\$ or US-6247061-\$ or US-6829649-\$ or US-6088360-\$).did.	USPAT	OR	ON	2005/05/27 16:23
S13 0	33	S129 and (token bucket)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 11:29
S13 1	3	S129 and (token bucket) and (re-allocat\$6 reallocat\$6)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 11:29

S13 2	21	((fifo memor\$3 bucket\$4) with (\$2allocat\$6 shar\$4) with (extra overflow\$4 excess\$5) with (token\$4 bandwidth))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 14:47
S13 3	59	((fifo memor\$3 bucket\$4 buffer) with (\$2allocat\$6 shar\$4) with (extra overflow\$4 excess\$5) with (token\$4 bandwidth))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 14:47
S14 2	130	((traffic near shap\$4) same (parameter ip "type of service" tos protocol)) and (parameter same (ip "type of service" tos sourc\$4 destination protocol))	USPAT	OR	ON	2005/05/27 16:46
S14 3	85	((traffic near shap\$4) with (parameter ip "type of service" tos protocol)) and (parameter same (ip "type of service" tos sourc\$4 destination protocol))	USPAT	OR	ON	2005/05/27 16:46
S14 4	62	((traffic near shap\$4) with (parameter ip "type of service" tos protocol)) and (parameter with (ip "type of service" tos sourc\$4 destination protocol))	USPAT	OR	ON	2005/05/27 16:46
S15 1	25	((US-6868063-\$ or US-6560195-\$ or US-6862270-\$ or US-6801500-\$ or US-6424624-\$ or US-6522628-\$ or US-6483839-\$ or US-6192032-\$ or US-6011775-\$ or US-6310886-\$ or US-6247061-\$ or US-5864540-\$ or US-6687247-\$ or US-6347077-\$ or US-5289462-\$ or US-6370116-\$ or US-6349088-\$ or US-6208622-\$ or US-6167050-\$ or US-6052379-\$ or US-6044060-\$ or US-5796956-\$ or US-6028841-\$ or US-6185210-\$ or US-6147970-\$ or US-5412647-\$).did. or (US-6563829-\$ or US-6452933-\$ or US-6088360-\$ or US-6408005-\$ or US-6839321-\$ or US-6829649-\$ or US-5674003-\$ or US-6876626-\$).did.) and token and bucket	USPAT	OR	ON	2005/05/30 14:12
S15 2	8	(traffic adj shap\$4).ti. and token and bucket	USPAT	OR	ON	2005/05/30 16:36